

GENERAL SERVICES ADMINISTRATION  
PUBLIC BUILDINGS SERVICE, WASHINGTON 25, D.C.

**PROJECT DIRECTIVE**  
(FOR OFFICE USE)  
BUDGET  
SHEET 1 OF 5 SHEETS

**EST**PROJECT TITLE **Central Intelligence Agency**PROJECT NO. **44122**

STREET

CITY **Langley,**STATE **Virginia**

AUTHORIZATION

**DESCRIPTIVE DATA**

AREA OF SITE

GROUND AREA OF BUILDING

TOTAL NET FLOOR AREA

TOTAL GROSS FLOOR AREA

VOLUME

BASEMENT AND

**PROJECT AS AUTHORIZED**

Estimate - 3/23/56

SQ. FT.

SQ. FT.

SQ. FT.

CU. FT.

STORIES

**TENTATIVE SKETCHES**DATED **August 2,** 19**57**

SQ. FT.

SQ. FT.

SQ. FT.

SQ. FT.

CU. FT.

STORIES

**FINANCIAL DATA**

SITE OR ADDITIONAL LAND

EXTENSION

REMODELING

MECH. EQUIP. IN EXTENSION

MECH. EQUIP. IN OLD BLDG.

GENERAL CONTRACT

RESERVATIONS

CONTINGENCIES

FURNITURE

ENTS AND MOVING

DRAWINGS AND SPEC.

SUPERVISION

OFFICE EXPENSE

GENERAL EXPENSES

TOTAL ESTIMATED COST

AUTHORIZED LIMIT OF COST

~~SURPLUS~~ OR DEFICIT

COST PER CU. FT. (N.B. OR EXT.)

\$ **40,140,000****1,860,000****1,700,000**\$ **1,840,000****360,000****100,000**\$ **2,300,000**

XX X X X X X

\$ **6,000,000**

XX X X X X X

\$

\$

\$ **40,590,000****1,622,000****1,700,000**\$ **2,040,000****360,000****100,000**\$ **2,500,000****46,412,000****46,000,000****412,000****STATUS OF SITE ACQUISITION**

SELECTED

19

CONDEMNATION FILED

19

ACQUIRED

19

ALTERNATES: (1) Omit Auditorium, Deduct \$570,000

OPTIONS: (2) " Enclosed Corridor Deduct \$68,000

NOTES:

Document No. \_\_\_\_\_  
Review of this document by CIA has  
determined that  
☒ CIA has no objection to declass  
it contains information of CIA  
Interest that must remain  
classified at TS S O  
Authority: HR 78-2  
☐ It contains nothing of CIA Interest  
Date **28/04/81** Reviewer **018995**

APPROVED BY DIRECTIVE BOARD

PROJECT DIRECTIVE  
RESERVATIONS  
SHEET 3 OF 5 SHEETS

EST

PROJECT TITLE Central Intelligence Agency

PROJECT NO. 44122

STREET

CITY Langley,

STATE Virginia

CHARACTER OF PROJECT

RESERVATIONS

ITEMIZED LIST	AMOUNT	INSTALLED BY GENERAL CONTRACTOR	NOT IN GENERAL CONTRACT
BOOK STACKS - (METAL)	\$ None		X
BULLETIN AND DIRECTORY BOARDS	In contract	X	
CASH AND STAMP DRAWERS (REMODELED PROJECTS)	-	X	
CASH DRAWERS AND CASES (NOT IN P.O. SCREEN COUNTERS)	-	X	
CASHIERS WINDOWS (USE 2'-8" P.O. WINDOW)	-	X	
<del>COMMUNICATION SYSTEMS</del> Off-site Electric	174,000		X
CONSTRUCTION ENGINEERS OFFICE	25,000		X
<del>COUNTERS - METAL</del> Special Requirements	200,000		X
<del>DECORATIVE PAINTING</del> Substation	409,000		X
ELEVATORS, ESCALATORS AND ELECTRIC D.W.	In contract		X
EXTERIOR LAMP STANDARDS	In contract	X	
<del>KEY-CARDING</del> Auditorium Seats	18,000		X
LABORATORY EQUIPMENT	-		X
LANDSCAPE PLANTING	200,000		X
LIGHT BULBS AND TUBES	In contract		X
<del>MODELS - (ARCHITECTURAL)</del> EDPM Air Conditioning	300,000		X
MURAL PAINTING, SCULPTURE, ETC.	-		X
PHOTOGRAPHS (FINAL)	1,000		X
<del>PROJECTOR LIGHTING</del> Projector & Public Address	40,000		X
<del>ROADS - MAINTAIN &amp; REPAIR</del> Maintain & Repair Roads	75,000	X	
P.O. LOCK BOXES, (DROPS, ETC.)	-	X	
P.O. LOOKOUT OBSERVATION UNITS AND GLASS	-	X	
P.O. MAILING VESTIBULE DOORS	-	X	
P.O. SCREEN COUNTERS	-	X	
P.O. SERVICE HOUR SIGN HOLDERS (REMODELED PROJECTS)	-	X	
<del>SMOKE DETECTORS</del> Fire Detection in Secure Areas	50,000	X	
PUSH AND PULL BARS	In contract	X	
SHELVING - (METAL)	5,000		X
SIGNS - (STAMPED METAL AND DECALCOMANIA)	5,000		X
SITE SURVEYS	-		X
SOIL TEST AND BORINGS	25,000		X
TELEPHONE INSTALLATION MT Conduit only	-		X
TESTING MATERIALS	10,000		X
TITLE CARD HOLDERS	15,000		X
TITLE LETTERS - (EXTERIOR, METAL)	In contract	X	
TOILET STALL TRAYS (WOMEN ONLY)	-	X	
UTILITY CHANGES	-		X
VAULT DOORS	In contract	X	
VENETIAN BLINDS	In contract		
Duplication & Advertising	70,000		
TOTAL	\$1,622,000		

\*STANDARD ITEM FURNISHED BY THE GOVERNMENT, DELIVERED F.O.B. TO NEAREST RAILROAD STATION OR STEAMSHIP DOCK. THE RESERVATION FOR THESE ITEMS INCLUDES ALLOWANCE FOR FREIGHT.

Approved For Release 2002/02/11 : CIA-RDP78-04506A000200030001-2  
EBCallow:hc - PCE -- 9/13/57

PROJECT TITLE	Central Intelligence Agency Headquarters Building	PROJECT NO.	44122
STREET	CITY Langley	STATE	Virginia

(ATTACH SURVEY AND PHOTOGRAPHS)

AREA OF SITE (LESS AREA OF BLDG.)	129 Acres				
CHARACTER OF LOCALITY	Rural and public lands				
COPINGS	None				
CURBS - DRIVEWAY	6" Concrete	LOT:	None	STREET:	None
DRIVEWAYS & Parking	2" Asphaltic Concrete-8" Compacted Gravel	No Islands and curbs.			
EASEMENTS & RIGHTS-OF-WAY	None				
ENCROACHMENTS	None				
EXISTING STRUCTURES	All to be removed after construction				
FENCES	None				
FIRE LIMIT	None				
FLAGPOLES (GROUND)	2 on Ground - See Plan 21-1				
GATES	None				
GRADING	Considerable cut and fill required				
GROUND COVER	None				
MANDATORY (LOCAL REGULATIONS)	None				
PARKING (AUTO)	3090				
PLANTING	*A reservation of \$150,000 should be set up for trees and shrubs.				

RETAINING WALLS	Attached to building-See Plan 21-1
ROADS	2-1/2" Asphaltic concrete - 8" Compacted Gravel
SEEDING (AREAS)	All areas not occupied by building and paving
SIDEWALKS	None
SODDING	None
STEPS (IN APPROACHES)	At all building entrances
SURFACE DRAINAGE	C.B., M.H. and R.C.C.P. storm drain lines
TOPOGRAPHY	Site slopes to N. E. Corner
TOP SOIL	6" on all grass areas
WALKS	Reinforced concrete and asphaltic concrete
ZONING	Rural

ALTERNATES None

OPTIONS None

NOTES: \* Not included in present cost estimate

PROJECT TITLE	Central Intelligence Agency Headquarters Building	PROJECT NO.	44122
STREET	CITY Langley	STATE	Virginia

## GENERAL DATA

ALTERNATES	Aluminum Sash
LOCAL PRODUCTS	Concrete

## MANDATORY

## OPTIONS

## SPECIAL REQUESTS (CORRESPONDENCE)

## EXTERIOR

AREA WALLS AND COPING	Concrete
CHIMNEY	Steel for Boiler Stacks
CORNERSTONE	Granite
CORNICE	None
ENTRANCE DETAIL	Precast Stone
DOORS	Glazed Aluminum
STEPS	Granite
CHEEKBLOCKS	Granite
HANDRAILS	Aluminum
EXTERIOR LGHTG. FIX.	Entrance Soffit Lights
GRILLES	None
<del>SCREENS</del>	Behind Louvers Aluminum
LOUVERS	Aluminum
ORNAMENTAL METAL	Aluminum
PARAPET	None
PENT HOUSES	Concrete
PLATFORM (LOADING OR MAILING)	Concrete
ROOF—LEVEL OR PITCHED	Level
MATERIALS:	Built-up with Slag Special roof at 2nd fl.
INSULATION	Impregnated Fiber Board
SKYLIGHTS	none
GLASS:	
SPANDRELS	Concrete
TITLE LETTERS	None (Signs at Gates)
TRIM	Precast Stone
WALL FACING (ABOVE W.T.)	Precast Stone
WALL FACING (BELOW W.T.)	Below 1st fl. line
WEATHER BUREAU EQUIPMENT	None
WINDOW-TYPE	Projected
MATERIALS:	Steel
GLASS:	Double Strength
STORM SASH	None
MATERIAL:	
DOUBLE GLAZING:	

## NOTES:

PROJECT TITLE Central Intelligence Agency  
Headquarters Building

PROJECT NO. 44122

STREET

CITY Langley

STATE Virginia

ITEM	FIN. 1	FIN. 2	FIN. 3
FLOOR			
FIELD	Asphalt Tile	Ceramic Tile	Ceramic Tile
BORDER			
BASE	Asphalt Tile	S.F.T.	Ceramic Tile
PLINTHS			
WAINSCOT			
HEIGHT			
WALLS	Plaster	S.F.T.	Keene Cement
ABOVE WAINSCOT			
CEILING	Susp. Acoust. Tile	Susp. Plaster	Exposed
CORNICE			
COLUMNS	Plaster		
BASE	Asphalt Tile		
WAINSCOT			
HEIGHT			
ABOVE WAINSCOT			
TRIM			
DOOR See Spec.	Steel		
WINDOW	Steel	Steel	Steel
REVEALS			
STOOLS			
CHAIR RAIL			
PICTURE M'LD'G			
RADIATOR ENCLOSURES	Steel		
GLAZED PARTITION			
MOVABLE PARTITION	Pl. Board on Stl. Studs		
TOILET ENCLOSURES			
WATER CLOSET			
SHOWER		Steel	
URINAL			
STAIRS			
TREADS			
RISERS			
PLATFORMS			
STRINGERS			
WALL			
WELL			
FACIA			
NEWELS			
SOFFITS			
HAND RAILS			
WALL			
WELL			
RAILINGS			

PROJECT TITLE	Central Intelligence Agency Headquarters Building			PROJECT NO.	44122
STREET	CITY		Langley	STATE	Virginia
ITEM	FIN. 4	FIN. 5	FIN. 6		
FLOOR					
FIELD	Terrazzo	Quarry Tile	Asphalt Tile		
BORDER					
BASE	Marble	S.F.T.	Asphalt Tile		
PLINTHS					
WAINSCOT					
HEIGHT					
WALLS	Marble	S.F.T.	Plaster		
ABOVE WAINSCOT					
CEILING	Susp. Plaster	Susp. Alum. Pan.	Susp. Pl. with acoust. / tile.		
CORNICE					
COLUMNS	Marble	S.F.T.			
BASE	Marble	S.F.T.			
WAINSCOT					
HEIGHT					
ABOVE WAINSCOT					
TRIM					
DOOR	Aluminum Entr.	Steel	Steel		
WINDOW					
REVEALS					
STOOLS					
CHAIR RAIL					
PICTURE M'LD'G					
RADIATOR ENCLOSURES					
GLAZED PARTITION					
MOVABLE PARTITION					
TOILET ENCLOSURES					
WATER CLOSET					
SHOWER					
URINAL					
STAIRS					
TREADS	Terrazzo with Abrasive Strips				
RISERS	Terrazzo				
PLATFORMS					
STRINGERS					
WALL	Steel				
WELL					
FACIA					
NEWELS					
SOFFITS					
HAND RAILS					
WALL	Alum.				
WELL					
RAILINGS	Alum.				



DS

PROJECT TITLE		PROJECT NO	
Central Intelligence Agency Headquarters Building		44122	
STREET		CITY	STATE
		Langley	Virginia
ITEM	FIN. 10	FIN. 11	FIN. 12
FLOOR			
FIELD	Acid Resis. Vynal Asph.	Acid Resis. Vynal Asph.	Cement
BORDER			
BASE	S.F.T.	Same as Floor	Exposed
PLINTHS			
WAINSCOT			
HEIGHT			
WALLS	S.F.T.	Plaster	Exposed
ABOVE WAINSCOT			
CEILING	Plaster	Susp. Acoust. Tile	Exposed
CORNICE			
COLUMNS	S.F.T.	Plaster	Exposed Conc.
BASE	S.F.T.	Same as Floor	
WAINSCOT			
HEIGHT			
ABOVE WAINSCOT			
TRIM			
DOOR	Steel	(Steel and Wood	Steel
WINDOW		(See Spec.	
REVEALS			
STOOLS			
CHAIR RAIL			
PICTURE M'LD'G			
RADIATOR ENCLOSURES			
GLAZED PARTITION			
MOVABLE PARTITION		Pl. Board on Stl. Studs	
TOILET ENCLOSURES			
WATER CLOSET			
SHOWER			
URINAL			
STAIRS			
TREADS			
RISERS			
PLATFORMS			
STRINGERS			
WALL			
WELL			
FACIA			
NEWELS			
SOFFITS			
HAND RAILS			
WALL			
WELL			
RAILINGS			



**PROJECT DIRECTIVE**  
**INTERIOR MATERIALS**  
**SHEET 10 OF 15 SHEETS**

DS

PROJECT TITLE		Central Intelligence Agency Headquarters Building		PROJECT NO. 44122	
STREET		CITY Langley		STATE Virginia	
ITEM	FIN. 13	FIN. 14	FIN. 15		
FLOOR					
FIELD	Asph. Tile	Ceramic Tile	Asph. Tile		
BORDER					
BASE		S.F.T.	Asph. Tile		
PLINTHS					
WAINSCOT					
HEIGHT					
WALLS	Exposed	S.F.T.	Glass		
ABOVE WAINSCOT					
CEILING	Exposed	Susp. Plaster	Susp. Acoustic Tile		
CORNICE					
COLUMNS	Exposed		Plaster		
BASE			Asphalt Tile		
WAINSCOT					
HEIGHT					
ABOVE WAINSCOT					
TRIM					
DOOR	Steel	Steel	Steel		
WINDOW			Steel		
REVEALS					
STOOLS					
CHAIR RAIL					
PICTURE M'LD'G					
RADIATOR ENCLOSURES			Steel		
GLAZED PARTITION					
MOVABLE PARTITION					
TOILET ENCLOSURES					
WATER CLOSET					
SHOWER					
URINAL					
STAIRS					
TREADS					
RISERS					
PLATFORMS					
STRINGERS					
WALL					
WELL					
FACIA					
NEWELS					
SOFFITS					
HAND RAILS					
WALL					
WELL					
RAILINGS					



PROJECT DIRECTIVE

INTERIOR MATERIALS  
SHEETS 12 OF 15 SHEET

DS

PROJECT TITLE Central Intelligence Agency  
Headquarters Building PROJECT NO. 44122  
STREET CITY Langley STATE Virginia

GENERAL ITEMS

BULLETIN BOARDS	<u>Aluminum</u>
CASES	<u>None</u>
COUNTERS	<u>Wood with Formica Tops</u>
COUNTER RAILS	<u>None</u>
DOORS	
TYPICAL	<u>1-3/4" Flush Hollow Metal and Flush Birch Veneer Doors</u>
STAIR	<u>1-3/4" Flush Hollow Metal Class "B" Label</u>
FIRE	<u>1-3/4" Flush Hollow Metal Class "B" and Class "A" Label</u>
BREAKOUT	
SPECIAL	<u>Vestibules: Glazed Aluminum</u> <u>Wood Door in Dwarf Partition</u>
DIRECTORY BOARDS	<u>None</u>
DUMB WAITER	<u>Standard</u>
ELEVATORS	
FLOOR FILL THICKNESS (SEE PROJECT DIRECTIVE, MECHANICAL)	<u>4-1/2"</u>
HANGING RODS	<u>Steel</u>
HOOK STRIPS	<u>Wood</u>
MAIL CHUTE	<u>None</u>
P.O. LOBBY DESKS	<u>None</u>
P.O. LOCK BOXES	<u>None</u>
P.O. SCREEN WINDOWS	<u>None</u>
SHELVING	<u>Metal - In Reservations</u>
TELEPHONE BOOTHS	<u>Standard</u>
VENETIAN BLINDS	<u>Aluminum</u>
WIRE MESH WINDOW GUARDS	<u>None</u>
CLOCKS	<u>Synchronous Automatic Self-Regulating</u>

SPECIAL LIGHTING FIXTURES

Entrance Soffit

NOTES:

GENERAL SERVICES ADMINISTRATION  
P. B. BUILDINGS SERVICE, WASHINGTON 25, D.C.

## PROJECT DIRECTIVE

STRUCTURAL  
SHEET 13 OF 15 SHEETS

PROJECT TITLE Central Intelligence Agency

PROJECT NO 44-122

STREET

CITY

Langley

STATE Virginia

☒ 8 STORIES AND ☐ NO BASEMENT ☒ PART BASEMENT ☐ FULL BASEMENT

FUTURE EXTENSIONS:

LATERAL

☐ YES☒ NO

VERTICAL

☒ 0 STORIES

FLOOR	LIVE LOAD	OCCUPANCY
Roof	25 psf	
Penthouse	125 psf	Elevator Mach. Floors
	150 psf	Air conditioning mach. rooms
General	60 psf	Toilets, auditorium - fixed seats
	250 psf	Special vaults
	80 psf	Offices, laboratories, etc.
	20 psf	Partitions generally
	20 cu. ft.	Stack rms. for libraries
	100 psf	Lobbies, Corridors, Stairs, Proj- ection Booth
	125 psf	Light storage & areas for vault type files over 400 sq. ft.
	150 psf	Stage flrs. telephones equip. rms. card file index rms. & shops on framed floors.

WIND FORCE

Basic 20 LBS/SQ. FT.

SEISMIC FORCE

None COEFFICIENT

CLASS OF STRUCTURAL CONCRETE

ROOF 3000 psi

FLOORS 3000 psi

COLS. 3750 psi &amp; 3000 psi

FOUNDATION 2500 psi

Cooling Tower-Use actual loading for proposed equipment.  
Boiler House- Framed floors & mezzanines designed for actual  
equipment loads but not less than 150 psf.

CONSTRUCTION

(CHECK DESIGNATION)

GENERAL ☐ WALL BEARING ☒ SKELETON ☐ SKELETON WITH SELF-SUPPORTING WALLS

Cafeteria - Structural steel frame, metal deck - non-combustible  
Boiler House - Structural steel frame, concrete slabs - non-combustible  
Auditorium - Concrete dome

ROOF Concrete columns, wide slab band girders & one-way solid slabs.

CEILING (UNDER ROOF) Suspended

FLOORS Framed - Concrete columns, two-way ribbed flat slabs typical. Solid slabs  
and beams for core areas.

\* On ground - 6" reinf. (6" x 6" - #4 x #4 steel fabric) concrete slab on 6" of drained  
\* BASEMENT FLOOR 6" reinf. concrete slab on 6" of drained porous fill, porous fill.

BAS'T WATERPROOFING ☐ YES ☒ NO HYDROSTATIC PRESSURE 0 FEET

\*\* Dampproof all walls below grade retaining earth TYPE

\*\*\* TILE DRAIN ☒ YES ☐ NO DISCHARGE: ☒ GRAVITY ☐ SUMP ☒ TO SEWER ☐ DRY WELL

BAS'T BEARING WALLS Reinforced concrete

EXTERIOR WALLS Precast reinforced concrete

FOUNDATION ☒ SPREAD FOOTINGS ☐ PILES ☐ CAISSON ☐ MATT 8000 psf UNIT LOAD

INTERIOR STAIRS Stook Steel

NOTES: \* All concrete slabs on the ground shall be separated from the porous fill  
with one layer of fiber reinforced waterproof paper. The porous fill shall be drained.  
\*\* Dampproofing for walls against earth shall be 3-ply membrane dampproofing with protection  
of 90# roofing felt nailed along the top edges. \*\*\* 6" #9 agriculture tile drain around  
all basement walls. 1" #9 agriculture tile under floor drains for draining porous fill under-  
floor slabs on the ground. Space underfloor drains in outer bays and not over 100 feet on  
centers. All tile drains shall discharge into a subsoil catch basin before entering sewer.  
All pits, tunnels, etc. shall be waterproofed with metallic waterproofing on walls,  
floor and ceilings as necessary where tile drains will not dispose of seepage water.  
Slabs on the ground shall have integral finish, depressed as necessary for special  
finishes.

PROJECT TITLE Central Intelligence Agency  
Headquarters Building  
STREET \_\_\_\_\_ CITY Langley STATE Virginia  
PROJECT NO. 44122

PLUMBING

DRINKING WATER SYSTEM 2-Central Systems  
FIRE PROTECTION Standpipe for Interior - Hydrants for Exterior  
GAS Bottled for Incinerator, Labs., and Boiler Ignition  
SANITARY SEWAGE To County Sewer  
STORM WATER SEWERS Discharge into Existing Streams  
LAWN SPRINKLER SYSTEM NO

HEATING

TYPE OF SYSTEM Steam  
BOILERS Steam - High Pressure  
FUEL Oil with Coal Standby (Future)  
ASH DISPOSAL Pneumatic Suction System (Future)

ELECTRICAL

CLOCKS Synchronous Automatic Self-Regulating  
COMMUNICATION SYSTEMS P.A. System Auditorium conduit and outlets only.  
DOOR OPERATORS For Roll-up Doors to Loading Docks and Power Plant  
ELECTRIC EYE For Kitchen and Pantry Doors  
FIRE ALARM General Alarms and Presignal Alarm Circuits with two Circuit Recorder.  
PROJECTION EQUIPMENT Conduit & Outlets  
RADIO Conduit & Outlets  
SERVICE 13 KV Gen. Dist. 4 KV for Large Power Load  
SIGNS None  
TELEPHONES Public System and Internal System  
TRANSFORMERS Yes. As required.  
UNDER FLOOR DUCTS Cellular Deck - 4 Cell FLOOR FILL THICKNESS: 4-1/2"  
WATCHMEN'S SYSTEM Closed Circuit Supervised Type  
X-RAY EQUIPMENT Isolated Equipment

ILLUMINATION

EXTERIOR Street and Parking - Incandescent  
INTERIOR Fluorescent Generally

ELEVATORS

FREIGHT—NUMBER AND TYPE 2—at 8000#, 1(Kitchen) at 3000#, 2(File Lifts) at 3500#  
PASSENGER—NUMBER AND TYPE 16 at 3500#/400 FPM, 1 at 2500#/300 FPM 1-Dumbwaiter

ESCALATORS None

MECHANICAL VENTILATION

SCOPE Toilets Garage Area - Bldg. Maint. Shops and Special Areas.

AIR CONDITIONING

SCOPE Entire Office Areas, Auditorium and Cafeteria  
TYPE OF SYSTEM Ext-High Pressure Induction - Int. Conv. Single Duct  
CONVEYING MACHINERY Combination Belt and Vertical Chain Conveyor  
PNEUMATIC TUBES 3 Systems - 4" Tubes - Completely automatic - 172 Stat.

SCALES No

CLEANING SYSTEM None

KITCHEN EQUIPMENT Electric

INCINERATOR 2 at 1250#/Hour - Gas Fired

MISCELLANEOUS SYSTEMS None

SPRINKLER SYSTEM Garage Area and Special Rooms and Mech. Shops Except Elec.

ALTERNATES Recessed Fluorescent Fixtures

OPTIONS

NOTES: Conduit and outlets for T.V. at doors to central station. Conduit and outlets for protective system at ground and 1st floor.  
Approved For Release 2002/02/11 : CIA-RDP78-04506A000200050001-2

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PROJECT TITLE Central Intelligence Agency  
Headquarters Building PROJECT NO. 44122  
STREET CITY Langley STATE Virginia

TYPE OF CONSTRUCTION (FIREPROOF, INCOMBUSTIBLE, MASONRY WALL & WOOD, WOOD, GIVE  
GENERAL FIRE RESISTANCE RATING.) 2 Hour fire resistive - Type B

OCCUPANCY Offices

POPULATION BY FLOORS

COMBUSTIBLE CONTENTS (NATURE, AMOUNT, LOCATION) Misc. for Labs., and Shops

LOCATION AND CONSTRUCTION OF

PROJECTION BOOTHS 1 Hour fire resistive masonry walls

FILM STORAGE Separate Bldg. of 8" Masonry for Nitrate Film - Safety Film in Bldg.

TRASH ROOMS 2 Hour fire resistive masonry walls.

TRANSFORMER VAULTS Outside

CONSTRUCTION OF

CORRIDOR DOORS Hollow Metal Class B labeled for ground floor as shown on plans.

STAIRWAY DOORS Hollow Metal with Class "B" Labeled

FIRE DOORS Hollow Metal with Class "A" & "B" Labeled as shown on plans.

FIRE WALLS 2 Hour fire resistive masonry

FIRE SHUTTERS None

PARTITIONS Masonry and Plaster Boards on Steel Studs

ARRANGEMENT OF

EXIT LIGHTING Separate Circuit

CORRIDOR LIGHTING Separate Circuit

FIRE ALARM General Alarms & Presignal Alarm Circuit with Circuit Recorder

LOCATION OF Garage, Trash Room, Mechanical Shops except Elec. & Special Rooms,

SPRINKLERS Incinerator Rm. and adjacent trash rm. and Nitrate Film Storage Bldg.

STANDPIPE & HOSE (GIVE SIZES OF BOTH) 2-1/2" and 4" for S.P., 1-1/2" for Hose

FIXED, AUTOMATIC EXTINGUISHERS

PORTABLE EXTINGUISHERS (TYPE & NUMBER) At Hose Sta., CO2 for Kit. Labs. Mach. Rms.

WATER SOURCE & PRESSURE IN PSI (FOR HOSE) Elevated Gravity Tank, & Boiler Plant

25 PSI Top Outlet

NOTES:

*Fire Services  
Fittings. specification  
primary arrangements  
P.B.S.*

APPROVED, SUBJECT TO FOLLOWING COMMENTS:

DATE

19

CHAIRMAN, OFFICE COMMITTEE ON FIRE SAFETY